FORM !	PTO-139	0 (Modified) U.S. DEPARTMENT OF COM	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
(REV. 1	TF	RANSMITTAL LETTER	WRA0007-US								
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN,											
CONCERNING A FILING UNDER 35 U.S.C. 371 - 10/518480											
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 20 JUNE 2002 (20.06.02)							
TITLE	PCT/AU2003/000777 20 JUNE 2003 (20.06.03) 20 JUNE 2002 (20.06.02) TITLE OF INVENTION										
PULSE SEQUENCES FOR EXCITING NUCLEAR QUADRUPOLE RESONANCE											
APPLICANT(S) FOR DO/EO/US											
MIKHALTSEVITCH, Vassili, Timofeevitch; RUDAKOV, Taras, Nikolaevitch; FLEXMAN, John, Harold; ; HAYES,											
Peter, Alaric; and CHISHOLM, Warrick, Paul Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
Appli	icant h										
1.	\boxtimes		ems concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4.	\boxtimes	The US has been elected by the e	expiration of 19 months from the priority date	(Article 31).							
5.	\boxtimes	A copy of the International Appl	ication as filed (35 U.S.C. 371 (c) (2))								
		a. 🛭 is attached hereto (requ	ired only if not communicated by the Interna-	tional Bureau).							
1		b. has been communicated	by the International Bureau.								
		- · · · · · · · · · · · · · · · · · · ·	oplication was filed in the United States Received								
6.		An English language translation	of the International Application as filed (35 U	J.S.C. 371(c)(2)).							
		a. \square is attached hereto.									
			omitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes		International Application under PCT Article								
		A	uired only if not communicated by the Interna	ational Bureau).							
			ed by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. A have not been made and		A-4:-1- 10 (25 H C C 271(-)(2))							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT									
10.	Ц	Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.		A copy of the International Search Report (PCT/ISA/210).									
It	ems 1	3 to 20 below concern document	(s) or information included:								
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.	\boxtimes	A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
21. 22.		Express Mail Label No.									
23.		Other items or information:									
[-3.		ACKNOWLEDGEMENT POSTCARD									
		ACINIO VILLIDGENIENT FO	o a Caraco								

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u.s. application no. (if known, see 37 CFR INTERNATIONAL APPLICATION NO. PCT/AU2003/000777								ATTORNEY'S DOCKET NUMBEI WRA0007-US			MBER				
24.	T	he foll	lowing fe	es are su	bmitted:						CA	LCULATION	S PTO USE	ONLY	
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	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00										v				
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	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)														
	Interna and all	tional claim	s satisfie	d provisi	ons of P	CT An	CFR 1.482) paid to ticle 33(1)-(4)			\$100.00	┡				
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	REG. NO. 32,329								Signature 41,109						
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Page 2

Serial No.: 10/518,480 Art Unit: Unknown

Inventor: Vassili T. MIKHALTSEVITCH et al.

The Commissioner is hereby authorized to charge the amount of \$130 to Deposit

Account 03-3975 to cover the required fees for submission of these documents,

and a copy of this authorization is attached.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account 03-3975.

It is respectfully submitted that the application is now complete and it is respectfully requested that the subject application be placed upon the files for examination.

PILLSBURY WINTHROP SHAW PITTMAN LLP

1650 Tysons Boulevard

McLean, VA 22102

Tel: 703/770-7900

Respectfully submitted,

VASSILI TMIKHALTSEVITCH ET AL.

Date: September 29, 2005

By:

Michael Bednarek

Registration No. 32,329

MB/ggb

Customer No. 28970

Document #: 1332823 v.1

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